

10668710_CLS
Most Frequently Occurring Classifications of Patents Returned
From A Search of 10668710 on March 04, 2005

Original Classifications

5	342/28
4	340/552
3	250/353
3	340/556
2	250/342
2	342/124
2	343/756
2	356/139.03
2	356/517

Cross-Reference Classifications

6	250/DIG 1
4	342/27
3	250/221
3	250/342
3	340/541
3	340/556
3	342/59
2	250/338.1
2	333/237
2	340/552
2	340/554
2	340/564
2	342/118
2	342/126
2	342/21
2	342/450
2	342/463
2	342/465
2	342/7
2	343/781P
2	356/139.08
2	356/141.1
2	356/484
2	367/136
2	375/130
2	375/140

Combined Classifications

6	250/DIG 1
6	340/552
6	340/556
6	342/28

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5 250/342
5 342/27
4 250/221
4 250/353
4 340/541
3 342/59
2 250/338.1
2 333/237
2 340/554
2 340/564
2 340/961
2 342/118
2 342/124
2 342/126
2 342/174
2 342/21
2 342/450
2 342/463
2 342/465
2 342/7
2 343/756
2 343/781P
2 356/139.03
2 356/139.08
2 356/141.1
2 356/141.5
2 356/484
2 356/517
2 367/136
2 375/130
2 375/140

10668710_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 10668710 on March 04, 2005

- 6 250/DIG 1 (0 OR, 6 XR)
 - Class 250 : RADIANT ENERGY
 - 250/DIG 1 Passive intrusion detectors

- 6 340/552 (4 OR, 2 XR)
 - Class 340 : COMMUNICATIONS: ELECTRICAL
 - 340/500 CONDITION RESPONSIVE INDICATING SYSTEM
 - 340/540 .Specific condition
 - 340/541 ..Intrusion detection
 - 340/552 ...Disturbance of electromagnetic waves

- 6 340/556 (3 OR, 3 XR)
 - Class 340 : COMMUNICATIONS: ELECTRICAL
 - 340/500 CONDITION RESPONSIVE INDICATING SYSTEM
 - 340/540 .Specific condition
 - 340/541 ..Intrusion detection
 - 340/552 ...Disturbance of electromagnetic waves
 - 340/555Light
 - 340/556Beam

- 6 342/28 (5 OR, 1 XR)
 - Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS AND DEVICES
 - 342/27 PRESENCE DETECTION ONLY
 - 342/28 .By motion detection

- 5 250/342 (2 OR, 3 XR)
 - Class 250 : RADIANT ENERGY
 - 250/336.1 INVISIBLE RADIANT ENERGY RESPONSIVE ELECTRIC SIGNALLING
 - 250/338.1 .Infrared responsive
 - 250/340 ..Methods
 - 250/342 ...Locating infrared emissive objects

- 5 342/27 (1 OR, 4 XR)
 - Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS AND DEVICES
 - 342/27 PRESENCE DETECTION ONLY

- 4 250/221 (1 OR, 3 XR)
 - Class 250 : RADIANT ENERGY
 - 250/200 PHOTOCELLS; CIRCUITS AND APPARATUS
 - 250/216 .Optical or pre-photocell system

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- 250/221 ..Controlled by article, person, or animal
- 4 250/353 (3 OR, 1 XR)
 Class 250 : RADIANT ENERGY
 250/336.1 INVISIBLE RADIANT ENERGY RESPONSIVE ELECTRIC
 SIGNALLING
 250/338.1 .Infrared responsive
 250/353 ..With beam deflector or focussing means
- 4 340/541 (1 OR, 3 XR)
 Class 340 : COMMUNICATIONS: ELECTRICAL
 340/500 CONDITION RESPONSIVE INDICATING SYSTEM
 340/540 .Specific condition
 340/541 ..Intrusion detection
- 3 342/59 (0 OR, 3 XR)
 Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
 AND DEVICES
 342/59 PLURAL RADAR
- 2 250/338.1 (0 OR, 2 XR)
 Class 250 : RADIANT ENERGY
 250/336.1 INVISIBLE RADIANT ENERGY RESPONSIVE ELECTRIC
 SIGNALLING
 250/338.1 .Infrared responsive
- 2 333/237 (0 OR, 2 XR)
 Class 333 : WAVE TRANSMISSION LINES AND NETWORKS
 333/236 LONG LINES
 333/237 .Leaky lines
- 2 340/554 (0 OR, 2 XR)
 Class 340 : COMMUNICATIONS: ELECTRICAL
 340/500 CONDITION RESPONSIVE INDICATING SYSTEM
 340/540 .Specific condition
 340/541 ..Intrusion detection
 340/552 ...Disturbance of electromagnetic waves
 340/554Doppler effect
- 2 340/564 (0 OR, 2 XR)
 Class 340 : COMMUNICATIONS: ELECTRICAL
 340/500 CONDITION RESPONSIVE INDICATING SYSTEM
 340/540 .Specific condition
 340/541 ..Intrusion detection
 340/561 ...Disturbance of electric field
 340/562Capacitance
 340/564Fence

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2	340/961	(1 OR, 1 XR)	
	Class	340 :	COMMUNICATIONS: ELECTRICAL
	340/945		AIRCRAFT ALARM OR INDICATING SYSTEMS
	340/961		.Potential collision with other aircraft
2	342/118	(0 OR, 2 XR)	
	Class	342 :	COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
			AND DEVICES
	342/118		DETERMINING DISTANCE
2	342/124	(2 OR, 0 XR)	
	Class	342 :	COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
			AND DEVICES
	342/118		DETERMINING DISTANCE
	342/124		.Material level within container
2	342/126	(0 OR, 2 XR)	
	Class	342 :	COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
			AND DEVICES
	342/118		DETERMINING DISTANCE
	342/126		.Triangulation
2	342/174	(1 OR, 1 XR)	
	Class	342 :	COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
			AND DEVICES
	342/165		TESTING OR CALIBRATING OF RADAR SYSTEM
	342/173		.By monitoring
	342/174		..Calibrating
2	342/21	(0 OR, 2 XR)	
	Class	342 :	COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
			AND DEVICES
	342/21		BASE BAND SYSTEM
2	342/450	(0 OR, 2 XR)	
	Class	342 :	COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
			AND DEVICES
	342/350		DIRECTIVE
	342/450		.Position indicating (e.g., triangulation)
2	342/463	(0 OR, 2 XR)	
	Class	342 :	COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
			AND DEVICES
	342/350		DIRECTIVE
	342/450		.Position indicating (e.g., triangulation)
	342/463		..Having plural transmitters or receivers
2	342/465	(0 OR, 2 XR)	

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Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES

342/350 DIRECTIVE

342/450 .Position indicating (e.g., triangulation)

342/463 ..Having plural transmitters or receivers

342/465 ...Plural receivers only

2 342/7 (0 OR, 2 XR)

Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES

342/5 RADAR REFLECTOR

342/7 .Corner

2 343/756 (2 OR, 0 XR)

Class 343 : COMMUNICATIONS: RADIO WAVE ANTENNAS

343/700R ANTENNAS

343/756 .With polarization filter or converter

2 343/781P (0 OR, 2 XR)

Class 343 : COMMUNICATIONS: RADIO WAVE ANTENNAS

343/700R ANTENNAS

343/772 .Wave guide type (e.g., horn)

343/781R ..With external reflector or director

343/781P ...Plural reflectors

2 356/139.03 (2 OR, 0 XR)

Class 356 : OPTICS: MEASURING AND TESTING

356/138 ANGLE MEASURING OR ANGULAR AXIAL ALIGNMENT

356/139.03 .Relative attitude indication along 3 axes wit

h

photodetection

2 356/139.08 (0 OR, 2 XR)

Class 356 : OPTICS: MEASURING AND TESTING

356/138 ANGLE MEASURING OR ANGULAR AXIAL ALIGNMENT

356/139.04 .Automatic following or aligning while
indicating measurement

356/139.07 ..With photodetection of reflected beam angle
with respect to a unidirectional source be

am

356/139.08 ...With source beam moving to follow or align

2 356/141.1 (0 OR, 2 XR)

Class 356 : OPTICS: MEASURING AND TESTING

356/138 ANGLE MEASURING OR ANGULAR AXIAL ALIGNMENT

356/140 .Apex of angle at observing or detecting
station

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356/141.1 ..With photodetection of reflected beam angle
with respect to a unidirectional source bea

m

- 2 356/141.5 (1 OR, 1 XR)
 - Class 356 : OPTICS: MEASURING AND TESTING
 - 356/138 ANGLE MEASURING OR ANGULAR AXIAL ALIGNMENT
 - 356/140 .Apex of angle at observing or detecting station
 - 356/141.2 ..With photodetection
 - 356/141.5 ...With at least 2-dimensional sensitivity
- 2 356/484 (0 OR, 2 XR)
 - Class 356 : OPTICS: MEASURING AND TESTING
 - 356/450 BY LIGHT INTERFERENCE (E.G., INTERFEROMETER)
 - 356/484 .Having light beams of different frequencies (e.g., heterodyning)
- 2 356/517 (2 OR, 0 XR)
 - Class 356 : OPTICS: MEASURING AND TESTING
 - 356/450 BY LIGHT INTERFERENCE (E.G., INTERFEROMETER)
 - 356/517 .For refractive indexing
- 2 367/136 (0 OR, 2 XR)
 - Class 367 : COMMUNICATIONS, ELECTRICAL: ACOUSTIC WAVE SYSTEMS AND DEVICES
 - 367/135 RECEIVER CIRCUITRY
 - 367/136 .Responsive to intruder energy
- 2 375/130 (0 OR, 2 XR)
 - Class 375 : PULSE OR DIGITAL COMMUNICATIONS
 - 375/130 SPREAD SPECTRUM
- 2 375/140 (0 OR, 2 XR)
 - Class 375 : PULSE OR DIGITAL COMMUNICATIONS
 - 375/130 SPREAD SPECTRUM
 - 375/140 .Direct sequence